

IN THE CLAIMS

Please cancel Claims 25-32, without prejudice or disclaimer of subject matter, and amend Claims 1, 4, 5, 7-13, 15-21, 23 and 24 as follows. The following is a complete listing of the claims, and replaces all prior versions and listings of claims in the present application:

Claim 1 (currently amended): An image processing apparatus which can accept and parallelly execute a plurality of jobs, comprising:

a stop key for instructing to stop a job during job execution;

a display unit for displaying a list showing plural jobs including a job in execution and a job waiting execution in response to a depression of said stop key by a user;

a console which allows [[a]] the user to select any of jobs in [[a]] the list displayed on [[a]] said display unit; and

a controller for, when the user instructs to ~~stop~~ cancel a selected job [[by]] using said ~~stop key~~ console, canceling the selected job ~~displaying a list of all jobs which are being executed on the display unit, and stopping a job selected from the list.~~

Claim 2 (currently amended): The apparatus according to claim 1, wherein when the user instructs to stop a job by depressing said stop key, said controller pauses all jobs which are being executed, displays a list of all the paused jobs on ~~the~~ said display unit, and restarts execution of jobs which are not selected from the list, so as to stop the selected job.

Claim 3 (currently amended): The apparatus according to claim 1, wherein when the user instructs to stop a job by depressing said stop key, said controller checks the number of jobs which are being executed, stops a job if only one job is being executed, displays a list of all jobs which are being executed on ~~the~~ said display unit if a plurality of jobs are being executed, and stops a job selected from the list.

Claim 4 (currently amended): The apparatus according to claim 1, further comprising appending means for appending arbitrary job information to an input job ~~in addition to the identification information.~~

Claim 5 (currently amended): An image processing apparatus which can accept and parallelly execute a plurality of jobs, comprising:

a stop key for instruction to stop a job during job execution;

a display unit for displaying a list showing plural jobs including a job in execution and job waiting execution in response to a depression of said stop key by a user;

a discrimination unit for discriminating a currently set stop mode when a user requests to stop a job by depressing said stop key; and

a controller for stopping a job in accordance with the stop mode discriminated by said discrimination ~~means~~ unit,

wherein said controller cancels a job selected from the plural jobs displayed by said display unit.

Claim 6 (original): The apparatus according to claim 5, wherein when the stop mode is a first mode, said controller stops an image scan job of the plurality of jobs.

Claim 7 (currently amended): The apparatus according to claim 5, further comprising:

a console which allows the user to select any of the jobs in ~~[[a]]~~ the list displayed on ~~[[a]]~~ said display unit, ~~and~~

wherein when the stop mode is a second mode, said controller stops an image scan job if no jobs other than the image scan job are found, and displays existing jobs on ~~the~~ said display unit and ~~deletes~~ cancels a job selected from the display jobs if print or communication jobs are found.

Claim 8 (currently amended): The apparatus according to claim 5, further comprising:

a console which allows the user to select any of jobs in a list displayed on a display unit, ~~and~~

wherein when the stop mode is a third mode, if print or communication jobs are found, said controller displays existing jobs on ~~the~~ said display unit, and ~~deletes~~ cancels a job selected from the displayed jobs.

Claim 9 (currently amended): A method of controlling an image processing apparatus which can accept and parallelly execute a plurality of jobs, comprising:

~~the instruction step of instructing to stop a job during job execution;~~
~~a display step for displaying a list showing plural jobs including a job in~~
~~execution and a job waiting execution in response to a depression of a stop key by a user;~~
~~the display/select a selection step of displaying a list of jobs using~~
~~identification information of the jobs, and for~~ allowing a user to select any of the jobs displayed
in the list displayed in said display step; and
~~the a control step of controlling the display/select step to display a list of all~~
~~jobs which are being executed for,~~ when the user instructs to ~~stop~~ cancel a selected job ~~in the~~
~~instruction step, and stopping a job selected from the list in said selection step, canceling the~~
selected job.

Claim 10 (currently amended): The method according to claim 9, wherein the control step includes the step of, when the user instructs to stop a job ~~in the instruction step by~~
depressing the stop key, pausing all jobs which are being executed, controlling execution of the
display/select step to display a list of all the paused jobs, and restarting execution of jobs which are not selected from the list, so as to stop the selected job.

Claim 11 (currently amended): The method according to claim 9, wherein the control step includes the step of, when the user instructs to stop a job ~~in the instruction step by~~
depressing the stop key, checking if only one job is being executed, stopping a job if only one job is being executed, controlling execution of the display/select step to display a list of all jobs

which are being executed and stopping a job selected from the list if a plurality of jobs are being executed.

Claim 12 (currently amended): The method according to claim 9, further comprising the appending step of appending arbitrary job information to an input job ~~in addition to the identification information.~~

Claim 13 (currently amended): A method of controlling an image processing apparatus which can accept and parallelly execute a plurality of jobs, comprising:

~~the instruction step of instructing to stop a job during job execution;~~

a display step for displaying a list showing plural jobs including a job in execution and a job waiting execution in response to a depression of a stop key by a user;

~~the a~~ a discrimination step of discriminating a currently set stop mode when [[a]] the user requests to stop a job in the instruction step by depressing the stop key; and

~~the a~~ a control step of stopping a job in accordance with the stop mode discriminated in the discrimination step,

wherein a job selected from the plural jobs displayed in said display step is cancelled in said control step.

Claim 14 (original): The method according to claim 13, wherein the control step includes the step of stopping an image scan job of the plurality of jobs when the stop mode is a first mode.

Claim 15 (currently amended): The method according to claim 13, further comprising:

a selection step of selecting a job in the list displayed in said display step in accordance with a user operation~~the display/select step of displaying a list of jobs using identification information of the jobs, and allowing the user to select any of the jobs displayed in the list, and~~

wherein the control step includes the step of, when the stop mode is a second mode, stopping an image scan job if no jobs other than the image scan job are found, controlling execution of the display/select step to display existing jobs and deleting canceling a job selected from the displayed jobs if print or communication jobs are found.

Claim 16 (currently amended): : The method according to claim 13, further comprising:

a selection step of selecting a job in the list displayed in said display step in accordance with a user operation~~the display/select step of displaying a list of jobs using identification information of the jobs, and allowing the user to select any of the jobs displayed in the list, and~~

wherein the control step includes the step of, when the stop mode is a third mode, controlling performing a display/select step to display existing jobs and deleting canceling a job selected from the displayed jobs if print or communication jobs are found.

Claim 17 (currently amended): A computer readable storage medium which stores a computer program for making a computer control an image processing apparatus which can parallelly execute a plurality of jobs, comprising:

~~a program code of the instruction step of instructing to stop a job during job execution;~~

a program code of a display step for displaying a list showing plural jobs including a job in execution and a job waiting execution in response to a depression of a stop key by a user;

~~a program code of the display/select~~ a selection ~~step of displaying a list of jobs using identification information of the jobs, and for~~ allowing a user to select any of the jobs displayed in the list displayed in said display step; and

~~a program code of the a control step of controlling the display/select step to display a list of all jobs which are being executed for,~~ when the user instructs to ~~stop~~ cancel ~~a selected job in the instruction step, and stopping a job selected from the list in said selection step,~~ canceling the selected job.

Claim 18 (currently amended): The medium according to claim 17, wherein the control step includes the step of, when the user instructs to stop a job ~~in the instruction step~~ by depressing the stop key, pausing all jobs which are being executed, controlling execution of the display/~~select~~ step to display a list of all paused jobs, and restarting execution of jobs which are not selected from the list, so as to stop the selected job.

Claim 19 (currently amended): The medium according to claim 17, wherein the control step includes the step of, when the user instructs to stop a job ~~in the instruction step~~ by depressing the stop key, checking if only one job is being executed, stopping a job if only one job is being executed, controlling execution of the display/select step to display a list of all jobs which are being executed and stopping a job selected from the list if a plurality of jobs are being executed.

Claim 20 (currently amended): The medium according to claim 17, further comprising the appending step of appending arbitrary job information to an input job ~~in addition to the identification information.~~

Claim 21 (currently amended): A computer readable storage medium which stores a computer program for making a computer control an image processing apparatus which can parallelly execute a plurality of jobs, comprising:

~~a program code of the instruction step of instructing to stop a job during job execution;~~

a program code of a display step for displaying a list showing plural jobs including a job in execution and a job waiting execution in response to a depression of a stop key by a user;

a program code of ~~the~~ a discrimination step of discriminating a currently set stop mode when a user requests to stop a job ~~in the instruction step~~ by depressing the stop key;
and

a program code of ~~the~~ a control step of stopping a job in accordance with the stop mode discriminated in the discrimination step,

wherein a job selected from the plural jobs displayed in said display step is canceled in said control step.

Claim 22 (original): The medium according to claim 21, wherein the control step includes the step of stopping an image scan job of the plurality of jobs when the stop mode is a first mode.

Claim 23 (currently amended): The medium according to claim 21, further comprising:

the program code of a selection step of selecting a job in the list displayed in said display step in accordance with a user operation~~the display/select step of displaying a list of jobs using identification information of the jobs, and allowing the user to select any of the jobs displayed in the list, and~~

wherein the control step includes the step of, when the stop mode is a second mode, stopping an image scan job if no jobs other than the image scan job are found, controlling execution of the display/select step to display existing jobs if print or communication jobs are found, and ~~deleted~~ canceled a job selected from the display jobs.

Claim 24 (currently amended): The medium according to claim 21, further comprising:

a program code of a selection step of selecting a job in the list displayed in said display step in accordance with a user operation~~the display/select step of displaying a list of jobs using identification information of the jobs, and allowing the user to select any of the jobs displayed in the list, and~~

wherein the control step includes the step of, when the stop mode is a third mode, controlling execution of the display/~~select~~ step to display existing jobs and ~~deleting~~ canceling a job selected from the displayed jobs if print or communication jobs are found.

Claim 25-32 (canceled).